Krautkramer Branson Sonoray Manual

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this final report documents the completion of the fifth year of a continuing study concerned with the development of nondestructive testing techniques for quantitatively evaluating advance fiber reinforced plastic composites five boron epoxy panels one plain weave carbon carbon panel and a 3

d quartz phenolic ssphere were nondestructively and destructively tested for mechanical properties behavior and physical properties characteristics it was the purpose of this program to a establish predictive correlations between ultrasonically determined modulus values and destructively measured tensile compression flexure and shear modulus and strength values for the 2 d composites b relate 2 d and 3 d ultrasonic polar modulus values with apreviously derived micro mechanics based theory for generating polar modulus values c demonstrate the feasibility of applying a recently conceived 6interval velocity technique6 to reinfroced composites d demonstrate the capability of a nondestructive multiple energy gamma ray radiometric technique for predicting mixture concentrations in boron epoxy composites and e investigate the use of width and across ply measurements of ultrasonic velocity for predicting the mechanical modes of failure occurring in composite test specimens author modified pl

index to astm standards issued as last part of each vol

the results of investigations to determine the effects of several metallurgical and acoustical variables on the ultrasonic signal strength using commercially available ultrasonic flaw detection equipment are reported applied to various metals used in aerospace structures and components these investigations resulted in the separation and determination of important acoustical properties that were expected to indicate the cause for differences in the trans mission of ultrasonic energy in the various materials a method was developed for applying correction factors to test blocks of one metal in order to estimate the size of defects in other metals beam collimation techniques were studied to determine optimum conditions for detecting defects and displaying them on both cathode ray image and c scan plan view facsimile paper recordings some investigations were also performed to separate and identify shear and surface rayleigh waves

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